

**CLEAN VERSION OF AMENDMENTS**

**IN THE SPECIFICATION:**

Page 1, indicated line 4, insert:

- D<sup>1</sup> -- BACKGROUND OF THE INVENTION
1. Field of the Invention--.

Page 4, indicated line 12, insert:

- D<sup>2</sup> -- 2. Description of the Related Art--.

Page 5, indicated line 16, insert:

- D<sup>3</sup> -- BRIEF SUMMARY OF THE INVENTION--.

Page 5, indicated line 36, insert:

-- BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1: a diagram of the primary leaf of barley on various days after sowing.

FIG. 2: a Northern blot analysis of RNA from barley primary leaf from sections which had differentiated to various degrees.

FIG. 3: the construction of the barley HPPD gene in the form of a diagram

FIG. 4: the tobacco transformation vectors pBinAr-Hyg with 35S promoter (A) and pBinAR-Hyg with seed-specific promoter phaseolin 796(B).

FIG. 5: cDNA band patterns of 2 different primer combinations (A and B).

FIG. 6: hybridization of Northern blots A and B with cDNA HvSD36 and with a probe which is specific for the rbcS gene.

FIG. 7: Southern blot with total DNA from barley (Carina)